IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No. : PCT/DE2003/003994 International Filing Date December 1, 2003 U.S. Serial No. 10/536,834 Deposit Date U.S. Nat'l Phase May 31, 2005 Priority Date(s) Claimed November 29, 2002 Applicant(s) Steffen GOLETZ et al. Title: TUMOR-SPECIFIC RECOGNITION MOLECULES INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows: Timing and Fees \boxtimes Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed: within three months of the filing date of a national application other than a CPA under § 1.53(d); within three months of the actual filing date of the national phase of a PCT application; OR 冈 before the mailing of a first substantive office action (including after filing of an RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR

a notice of allowance under 37 C.F.R. § 1.311; and

		is acco	ompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
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		a final	action under 37 C.F.R. § 1.113;
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			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited	Materia	<u>ls</u>	
		ancest	s of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
		Copies report	s of materials listed but not attached were cited in an international search dated.
		Not re	quired by 37 CFR § 1.98.
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Non-	English	Language References			
		An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).			
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		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document A = document defining the general state of the art O = non-written disclosure P = intercalated document T = document cited to understand the theory or principle underlying the invention E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date D = cited in the application L = cited for another reason & = publication of member of same patent family 			
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Respectfully submitted,

Anthony J. Zelano, Reg. No. 27,969

Attorney for Applicants

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Attorney Docket No.: GULDE-59

Date: March 20, 2006

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Substitute for form 1449A/PTO Complete if Known **Application Number** 10/536,834 INFORMATION DISCLOSURE Filing Date May 31, 2005 STATEMENT BY APPLICANT First Named Inventor Steffen GOLETZ et al. Group Art Unit Unassigned (use as many sheets as necessary) **Examiner Name** Unassigned of **GULDE-59** Sheet 1 Attorney Docket Number

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	001	BOEL, ET AL.: "FUNCTIONAL HUMAN MONOCLONAL ANTIBODIES OF ALL ISOTYPES CONSTRUCTED FROM PHAGE DISPLAY LIBRARY-DERIVED SINGLE-CHAIN FV ANTIBODY FRAGMENTS." J IMMUNOL METHODS 239; PGS. 153-66; (2000)				
	002	BRECHBIEL, ET AL.: "SYNTHESIS OF 1(p-ISOTHIOCYANATOBENZYL) DERIVATIVES OF DTPA AND EDTA. ANTIBODY LABELING AND TUMOR-IMAGING STUDIES." INORG CHEM 25; PGS. 2772- 2781; (1986)				
		CHOTHIA, ET AL.: "THE PREDICTED STRUCTURE OF IMMUNOGLOBULIN D1.3 AND ITS COMPARISON WITH THE CRYSTAL STRUCTURE." SCIENCE 233; PGS. 755-758; (1986)				
		CHOTHIA, ET AL.: "CONFORMATIONS OF IMMUNOGLOBULIN HYPERVARIABLE REGIONS." NATURE 342; PGS. 877-883; (1989)				
		CHOTHIA, ET AL.: "STRUCTURAL REPERTOIRE OF THE HUMAN V _H SEGMENTS." J MOL BIOL 227; PGS. 799-817; (1992)				
		CHOTHIA, ET AL.: "CANONICAL STRUCTURES FOR THE HYPERVARIABLE REGIONS OF IMMUNOGLOBULINS." J MOL BIOL 196; PGS. 901-917; (1987)				
		HERRERA, ET AL.: "EFFICIENCY OF ERYTHROPOIETIN'S SIGNAL PEPTIDE FOR HIV _{MN} -1 gp 120 EXPRESSION." BIOCHEM BIOPHYS RES COM 273; PGS. 557-559; (2000)				
	800	KOZAK, ET AL.: "NATURE OF THE BIFUNCTIONAL CHELATING AGENT USED FOR RADIOIMMUNOTHERAPY WITH YTTRIUM-90 MONOCLONAL ANTIBODIES: CRITICAL FACTORS IN DETERMINING <i>in vivo</i> SURVIVAL AND ORGAN TOXICITY." CANCER RES. 49; PGS. 2639-2644; (1989)				
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	010	MARTIN, ET AL.: "STRUCTURAL FAMILIES IN LOOPS OF HOMOLOGOUS PROTEINS: AUTOMATIC CLASSIFICATION, MODELLING AND APPLICATION TO ANTIBODIES." J MOL BIOL 263; PGS. 800-815 (1996)				
	011	NUTTALL, ET AL.: "DESIGN AND EXPRESSION OF SOLUBLE CTLA-4 VARIABLE DOMAIN AS A SCAFFOLD FOR THE DISPLAY OF FUNCTIONAL POLYPEPTIDES." PROTEINS 36; PGS. 217-227; (1999)				

Examiner	/Karen A. Canella. Ph.D./	Date	00/47/0000
Signature	/Nateri A. Garieria, Fil.D./	Considered	02/17/2009

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. WEST	NATE OF THE	DIO	OL OCHIDE	Application Number	10/536,834	
			CLOSURE	Filing Date	May 31, 2005	
STAT	EMENT B	Y AF	PPLICANT	First Named Inventor	Steffen GOLETZ et al.	
				Group Art Unit	Unassigned	
(4	use as many she	ets as	necessary)	Examiner Name	Unassigned	
Sheet	2	of	2	Attorney Docket Number	GULDE-59	

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Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	012	NYGREN, ET AL.: "SCAFFOLDS FOR ENGINEERING NOVEL BINDING SITES IN PROTEINS." CUR OPIN STRUC BIOL 7; PGS. 463-469; (1997)	
	013	ROOMAN, ET AL.: "AMINO ACID SEQUENCE TEMPLATES DERIVED FROM RECURRENT TURN MOTIFS IN PROTEINS: CRITICAL EVALUATION OF THEIR PREDICTIVE POWER." PROTEIN ENG. 3; PGS. 23-27; (1989)	
		A. SKERRA: "ENGINEERED PROTEIN SCAFFOLDS FOR MOLECULAR RECOGNITION." J MOL RECOG 13; PGS. 167-187; (2000)	
		STIMMEL, ET AL.: "YTTRIUM-90 CHELATION PROPERTIES OF TETRAAZATETRAACETIC ACID MACROCYCLES, DIETHYLENETRIAMINEPENTAACETIC ACID ANALOGUES, AND A NOVEL TERPYRIDINE ACYCLIC CHELATOR." BIOCONJUG CHEM 6; PGS. 219-225; (1995)	
	016	LIBYH, ET AL.: "A RECOMBINANT HUMAN scFv ANTI-RH(D) ANTIBODY WITH MULTIPLE VALENCES USING A C-TERMINAL FRAGMENT OF C4-BINDING PROTEIN" BLOOD 90(10); PGS. 3978-83; (1997)	
	017	WU, ET AL.: "CONFORMATION OF COMPLEMENTARITY DETERMINING REGION L1 LOOP IN MURINE IGG & LIGHT CHAIN EXTENDS THE REPERTOIRE OF CANONICAL FORMS." J MOL BIOL 229; PGS. 597-601; (1993)	

Examiner Signature	/Karen A. Canella, Ph.D./	Date Considered	02/17/2009
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